

Page 47, line 18, change " $(\alpha 2,3)$ sialyllacto-N-neotetraose" to --3'-sialyllacto-N-neotetraose--.

Page 48, line 13, change " $(\alpha 2,3)$ sialyllacto-N-neotetraose" to --3'-sialyllacto-N-neotetraose--.

Page 53, line 15, change " $(\alpha 2,3)$ sialyllacto-N-neotetraose" to --3'-sialyllacto-N-neotetraose--.

Page 103, lines 2 and 18, change "RPMI640·ITPSGF" to --RPMI1640·ITPSGF--.

IN THE CLAIMS:

Please amend Claims 8, 9, 11, 12, 14, 17, 22, 28, 31, 34, 36, 38, 41, 46, 48, 49, 51, 53, 55, 57 and 59 as follows:

Claim 8, line 5, change "acetylneuraminic acid" to --N-acetylneuraminic acid--.

Claim 9, line 17, change " $(\alpha 2,3)$ sialyllacto-N-neotetraose" to --3'-sialyllacto-N-neotetraose--.

Claim 11, line 1, delete "9 or".

Claim 12, line 1, delete "9 or".

Claim 14, line 15, change "(α 2,3)sialyllacto-N-neotetraose" to --3'-sialyllacto-N-neotetraose--.

Claim 17, line 2, change "microorganism capable" to --capability--;

line 3, change "comprises" to --is carried by--.

a1
22. (Amended) The process according to claim 21, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene selected from a glk-encoding gene, a pgm-encoding gene, a galU-encoding gene and a ppa-encoding gene.

a2
28. (Amended) The process according to claim 26, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains a glk-encoding gene.

a3
31. (Amended) The process according to claim 30, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at

a3
contd

least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains a galT-encoding gene.

a4

34. (Amended) The process according to claim 33, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene selected from a glk-encoding gene, a pgm-encoding gene, a galU-encoding gene and a ppa-encoding gene.

Claim 36, line 1, delete "30 or".

a5

38. (Amended) The process according to claim 37, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains a glmU-encoding gene.

a6

41. (Amended) The process according to claim 40, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a

a6
cont'd

vector and a DNA fragment which contains at least one gene selected from a pgm-encoding gene and a pfkB-encoding gene.

a7

46. (Amended) The process according to claim 45, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene selected from a glmU-encoding gene, a ppa-encoding gene, a glmM-encoding gene and a glk-encoding gene.

a8

48. (Amended) The process according to [any one of] claim[s 26, 37, 40 and] 45, wherein the sugar nucleotide is uridine diphospho-N-acetylglucosamine.

49. (Amended) The process according to [any one of] claim[s 26, 37, 40 and] 45, wherein the microorganism is a microorganism having strong UDP-GlcNAc 4-epimerase activity and the sugar nucleotide is uridine diphospho-N-acetylgalactosamine.

a9

51. (Amended) The process according to claim 50, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene

Q19 cont'd
selected from a manB-encoding gene, a manC-encoding gene and a glk-encoding gene.

Claim 53, line 1, delete "40 or".

Q10
55. (Amended) The process according to claim 54, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene selected from a manB-encoding gene, a manC-encoding gene, a glk-encoding gene, a gmd-encoding gene and a wcaG-encoding gene.

Claim 57, line 1, delete "40 or".

Q11
59. (Amended) The process according to claim 58, wherein the [microorganism comprises] capability of producing a sugar nucleotide from a sugar and NTP is carried by at least one microorganism having a recombinant DNA comprising a vector and a DNA fragment which contains at least one gene selected from a GlcNAc 2-epimerase-encoding gene, a neuA-encoding gene, a nanA-encoding gene, a neuB-encoding gene and a pyrG-encoding gene.